

9-10 April 2025

Researching the Past, Advancing the Future of Medicine II



PROGRAMME

Wednesday, 9 April 2025

Location: National Technical Museum, Kostelní 42, 170 78 Praha 7, Czech Republic

9 : 0 0 ● Registration

Session 1, Chair: Lucie Burešová

9 : 3 0 ● Petr Neužil
Department of Cardiology, Nemocnice na Homolce, Prague (CZ)
Opening Remarks



1 0 : 0 0 ● Natascha Bagherpour Kashani (1) & Lena Öhrström (2)
1 Research Department, Deutsches Bergbau-Museum Bochum, Bochum (DE)
2 Institute of Evolutionary Medicine, University of Zurich, Zurich (CH);
Dept of Internal Medicine, The Cantonal Hospital of Graubünden, Chur (CH)
The Ancient Iranian Saltmen and Evolutionary Medicine: a Window into the Past



1 1 : 0 0 ● Silvia González Soutelo
Departamento de Prehistoria y Arqueología, Facultad de Filosofía y Letras, Madrid (ES)
Thermalism in Antiquity:
Past, present and future of the archaeological research on Roman healing spas



1 2 : 0 0 ● Nick Summerton
Durham University, Centre for Ethics and Law in the Life Sciences, Durham (UK)
"The Past is a Foreign Country. They do things differently there".
The challenges of researching ancient medicine.



1 3 : 0 0 Lunch Break

Session 2, Chair: David Hamr

1 4 : 0 0 ● Carter Patton
Boonshoft School of Medicine, Wright State University, Fairborn, OH (USA)
"We shall do all we can to help you." The Society for Protection of Science and Learning's
Interwar Attempt to Aid Refugee Orthopedists and Oncologists



1 4 : 4 0 ● Richard Swinney
Kansas City University - Graduate Medical Education Consortium, Freeman West Hospital, Joplin, MO (USA)
Teaching medieval principles for dislocation reduction
to 21st century Emergency Medicine physicians



1 5 : 2 0 ● Antonella Pederagnana
Institute for Mummy Studies, Eurac Research, Bolzano (I), Institute of Evolutionary Medicine, UZH, Zurich (CH)
Herbalism and Oral Health in Early medieval Europe



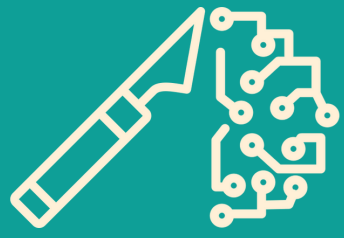
1 6 : 0 0 ● Sean Coughlin
Department for the Study of Ancient and Medieval Thought, Institute of Philosophy, Czech Academy of Sciences, Prague (CZ)
Stacte, Styrax, and Storax



1 6 : 4 0 ● Arman Zargaran
Department of History of Medicine, Tehran University of Medical Sciences, Tehran (IR)
Ancient Persian archaeological findings in pharmacy and cosmetic sciences



1 8 : 0 0 Formal Dinner



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Session 3, Chair: Nick Summerton

9 : 2 0



Štefan Kaleta

Palacký University, Faculty of Arts, Department of History, Olomouc (CZ)

The Helly Family: Pharmacists, Physicians, and Public Figures of the 19th Century



1 0 : 0 0



Michal Plavec (1) & Marek Ďurčanský (2)

1 National Technical Museum, Department for the history of transportation, Prague (CZ)

2 Ústav dějin a archiv Univerzity Karlovy, Praha (CZ)

From Puerperal Sepsis (Death of the Puerperium) Through Dysentery to a Spa Town.

Diary Entries of General Practitioners František and Bohumil Bouček in Poděbrady (1841-1923)



1 0 : 4 0



David Hamr & Ondřej Stejskal & Gabriela Kopalová

National Technical Museum, Prague (CZ)

Health aspects of using radioactive paint in watchmaking and its Czech trace



1 1 : 2 0



Tereza Kopecká

Faculty of Humanities, Charles University, Praha (CZ)

National, Social, and Confessional Composition of Graduates of the German University in Prague (1882-1945)



1 2 : 0 0

Lunch Break

Session 4, Chair: Nick Summerton

1 4 : 0 0



Richard Swinney

Kansas City University - Graduate Medical Education Consortium, Freeman West Hospital, Joplin, MO (USA)

Quo vadis? Modern validation of medieval hemostatic agents as a roadmap for future research



1 4 : 0 0



David Knespl

Faculty of Electrical Engineering, Czech Technical University in Prague, Praha (CZ)

Giovanni Dondi – Physician of Charles IV and the First Clock in Prague



1 5 : 4 0



Poster Session

Martin Dominik Hrtus & Lucie Burešová: The Early Days of Electrotherapy: Medicine, Engineering, and the Allure of Electricity

Kateřina Šamajová: Exploring the Efficacy of Chinese Medicinal Wines from a Multidisciplinary Perspective

Lucie Burešová: Kom Ombo Temple's "Medical Scene": Insights from an Archaeology of Medicine and Healthcare Perspective

1 6 : 0 0



Round tables and workshop

Round Table 1 (Facilitator: Lucie Burešová) – Ancient & Medieval Health Technologies: covering areas such as medical and surgical procedures, pharmaceuticals, and medical devices.

Discussion Question: How might a better understanding of ancient and medieval health technologies positively impact the quality of modern patient care and advance scientific knowledge across health, materials, and forensic sciences?

Round Table 2 (Facilitator: Nick Summerton) – Ancient & Medieval Health & Wellbeing: exploring aspects of clinical practice, public health, health education, health policy, and mental wellbeing.

Discussion Question: How might a better understanding of ancient and medieval health and wellbeing contribute to improvements in modern patient care and population health?

Workshop (Facilitator: David Hamr) - This interactive workshop offers a unique opportunity to closely examine historical medical artifacts from the museum's collection, explore outcomes of experimental research conducted by museum professionals, and engage in discussions on practical challenges in attendees' own research. Participants are encouraged to bring objects or physical research results to share with others, fostering collaborative exploration and exchange of insights.

1 8 : 0 0

End of the conference